ABSTRACT OF THE DISCLOSURE

A method for activating n electrical loads in a circuit assemblage, the activation being accomplished with pulse width modulated signals. Both an inductance L influencing electromagnetic compatibility and a capacitance C influencing the same, with which a current I_L flowing in a supply lead can be buffered, are provided. The n pulse width modulated signals are generated in time-offset fashion so that the effective value of a current I_L flowing in a supply lead to the N electrical loads is reduced.

5

10